

Elwin - LED Panel (600x1200mm)

Series No: EW-PL60120



SAMSUNG LED



The EW-PL60120 series LED Panel is perfect choice for both new or replacement for Fluorescent Luminaire

- ⊙ Minimal heat generation & high efficacy power transformer
- ⊙ 35,000hours Lifetime
- ⊙ Excellent photometric performance
- ⊙ Perfect Replacement alternative for T8 3 x 36w Fluorescent Tube

Features:

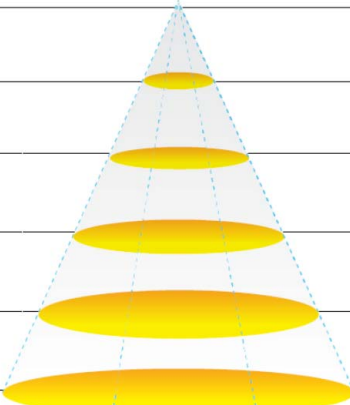
- Aluminium frame, white surface treatment also available
- High Light Transmittance performance & uniformity
- High CRI (>80 or 90)
- High Power Factor (>0.9)
- Energy Efficiency
- Long lifetime
- 0-10v Dimmable available

Standards:

- IEC/EN 60598-1, IEC/EN 60598-2-2
- IEC/EN 55015, IEC/EN 61547
- IEC/EN 61000-3-2, IEC/EN 61000-3-3
- RoHS compliant

Lighting Distribution :

Height	E Avg.	E Max.	Diameter
1.0M	541 Lx	1147 Lx	302 cm
2.0M	173 Lx	350 Lx	604 cm
3.0M	71 Lx	154 Lx	907 cm
4.0M	39 Lx	85 Lx	1209 cm
5.0M	25 Lx	55 Lx	1511 cm



Model:	EW-PL60120-44		
Rated Power:	44W		
AC Voltage IN:	200-240V AC 50/60Hz		
DC Voltage Out:	40v (1.2A)		
Color Temp:	3000k	4000k	5000k
Lumen Output	3500lm	3650lm	3800lm
Beam Angle:	140°		
Dimenison:	595 x 1195 x 12mm		
Cut-out:			
Operation Temp:	-10 ~ 40°C		
CRI:	> 80		
Dimming Options:	AD = 0 - 10v Dimming		
Emergency Battery Kit			
Life time:	35,000hours		